Manhole In	spection Summary	Manhole # S25KK_046MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 25	5KK Node: 046 Status: Found	Insp Date: 8/27/07 11:30 AM
Incomplete Cor	nments	Crew: SP, DP
		Inspector: Provine , D
		Firm: PHO
Location	Address: 2300 MCCULLOH ST	Cross Street: CLENDENIN ST
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Properties:	,,	/ater Tight Insert
	Offset: 0 (in.) Condition: Sound	Cracked ✓ Leaks
	ame Adjustment	Parged Height: 6 (in.)
		Loose Brick Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
		Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: Brick	
•	Circular Diameter: 42 (in.) Length:	(in.)
		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick Parged [Debris (not Condition related)
Channel E	exposure: Fully Open Junc Dist: 0 ne	earest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 7 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment and Barrel infiltration - other side.

Top View



Corroded steps. Bench debris.

Defect



Frame leaks. Adjustment and Barrel infiltration.

Manhole Inspection Summary

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.00 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	
Dina Material, Clay	

Pipe Material: Clay

Invert Depth: **9.80** (ft.) Flow Characteristics: **Fast**

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.10 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop In @ 8 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **8.80** (ft.)

Inv Depth: 9.80 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection